

24-Hour Songbird Monitoring, Yukon-Charley National Preserve.

Date: _____ Vegetation Type: _____

Start Time:_____

End Time:_____

Latitude: _____

Longitude: _____

Observers: _____

[illegible]

Wind Speed Codes: (Use Beaufort Numbers, not mph)

| Beaufort Number | Wind Speed (mph) | Indicators of Wind Speed |
|-----------------|------------------|-------------------------------------------------------------|
| 0 | Less than 1 | Smoke rises vertically |
| 1 | 1 to 3 | Wind direction shown by smoke drift |
| 2 | 4 to 7 | Wind felt on face; leaves rustle |
| 3 | 8 to 12 | Leaves, small twigs in constant motion; light flag extended |
| 4 | 13 to 18 | Raises dust and loose paper; small branches are moved |
| 5 | 19 to 24 | Small trees in leaf sway; crested wavelets on inland waters |

Cloud Conditions:

| | |
|---|---------------------------|
| 0 | Clear or a few clouds |
| 1 | Partly cloudy (scattered) |
| 2 | Cloudy (broken) |
| 3 | Overcast |
| 4 | On the deck |

Precipitation Codes:

| | |
|---|-------------|
| N | None |
| F | Fog |
| M | Mist |
| L | Light rain |
| S | Steady rain |
| D | Downpour |

Vegetation type: _____ Repetition Number: _____

Time:_____ (h) Caller:_____ Recorder:_____

Temperature: _____ °C (°F) Wind: _____ Clouds: _____

Precipitation:_____

% time direct sunlight during 5 minutes: _____ (sun above horizon)

[illegible]

Notes: (Describe weather here)

GPS Readings

Site: _____ **Date:** _____

[illegible][illegible]

